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## FOREIGN TECHNOLOGY DIVISION



"FIRST SESSION OF NEW MATERIALS ENGINEERING SYMPOSIUM" CONVENES

by

Ge Zhiming

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By: Ge Zhiming

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"FIRST SESSION OF NEW MATERIALS ENGINEERING SYMPOSIUM" CONVENES

"DIYIJIE XINCAILIAO GONGCHENG YANTAOHUI" SHENGLI ZHAOKAI

BY: Ge Zhiming

From 28 November to 02 December of 1989, the China Aviation Society Materials Engineering Branch Society convened the "First Session of New Materials Engineering Symposium" in Chengde. Attending the symposium were 89 workers and specialists from 30 units throughout China who worked in the aviation new materials research, production, applications, teaching, technical management and academic exchange.

The meeting included academic exchanges and a discussion of the program for development of new aviation materials in the eighth five-year-plan.

During the academic exchange portion, 55 papers were read. These included 17 papers, or 30 percent of the papers, which dealt with new materials such as aluminum lithium alloys, chemical compounds in metals, metal compound materials, ceramic materials, and carbon/carbon compound materials. This was a strong step by China's aviation materials science and technology workers in self reliance, daring to climb up onto the spiritual stage and to meet the requirements for development of new aviation materials.

During the second portion of the conference, it was possible to cross departmental lines to say whatever was on the delegates minds, and after

heated discussion, it was decided that the eighth five-year-plan should conform to the principles of being guided by requirements, having limited targets and giving priority to key points and to maintain the direction of serving the development of new aviation technology, maintain a policy of being primarily self reliant and importing as a secondary means. They believe that with the cooperation of the various units in China to jointly assault the problems, they will definitely be able to come up with even more and even better new materials in the development of new aviation technology.

During the symposium, they also held special topic discussions on several materials about which all the delegates were concerned, and each unit reported on its own research, and they discussed future key research points and how the work could be divided up.

It was felt that this symposium was a successful attempt at combining academic exchange and planning discussion.

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